4-H Entomology Project Record

To be used in: Unit 1, Unit 2 and Unit 3.

Record of Insect Rearing

Name __________________________ County ________________ 4-H Club ____________

Common name of insect ____________________________ Order ________________

Family __________________________ Type of metamorphosis __________________

State of development of insect when collected __________________________ Date rearing program was started __________

Describe the conditions in which you collected the insect (egg, immature, adult, etc.); the temperature, host plant or animals, season, location, etc.

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Describe your rearing problem. Include materials, methods and procedures used:

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Discuss the eggs: date deposited, size, shape (sketch), color, arrangement, etc.

(Sketch shape here)

Discuss the nymph or the larva in relation to: date insects hatched, size, shape (sketch), color, number of molts, food and other habits:

(Sketch shape here)
Discuss the pupa (if the insect has complete metamorphosis) in relation to: date pupal stage began, size, shape (sketch), color, etc. Was a cocoon formed?

(Sketch shape here)

Discuss the adult insect in relation to: date adult emerged from pupa (or nymph stage), size, shape (sketch), color, mating and egg laying, food and other habits:

(Sketch shape here)
Discuss other observations not already listed: 

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Include finished records in your record book.

Revised 1984-85